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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/567,174	12/08/2006	Raymond Zagranski	61459(49366)	1183	
21874 EDWARDS A	7590 10/01/200 NGELL PALMER & F	EXAM	EXAMINER		
P.O. BOX 55874			CASAREGOLA, LOUIS J		
BOSTON, MA	A 02205	ART UNIT	PAPER NUMBER		
			3741	•	
			MAIL DATE	DELIVERY MODE	
			10/01/2009	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Office Action Summary

Application No.	Applicant(s)		
10/567,174	ZAGRANSKI ET AL.		
Examiner	Art Unit		
Louis J. Casaregola	3741		

The MAILING DATE of this communication appears on the covered for Reply	er sheet with the correspondence address
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EX WHICHEVER IS LONGER, FROM THE MALING DATE OF THIS C. Extensions of time may be available under the provisions of 3T CFR 1.156(a). In no event, how if the provision of 3T CFR 1.156(a) in no event, how if the provision of 3T CFR 1.156(a) in no event, how if the provision of 3T CFR 1.156(a) in no event, how if the provision of 3T CFR 1.156(a) in no event, how if the provision of 3T CFR 1.156(a) in no event, how if the provision of 3T CFR 1.156(a) in the provision of 3T CFR 1.156(a	OMMUNICATION.  Never, may a reply be timely filed  SIX (6) MONTHS from the mailing date of this communication, to become ABANDONED (35 U.S.C. § 133).
Any reply received by the Office later than three months after the mailing date of this communic earned patent term adjustment. See 37 CFR 1.704(b).	ation, even if timely filed, may reduce any
Status	
<ol> <li>Responsive to communication(s) filed on</li> </ol>	
2a) This action is FINAL. 2b) This action is non-fir	nal.
<ol> <li>Since this application is in condition for allowance except for for</li> </ol>	rmal matters, prosecution as to the merits is
closed in accordance with the practice under Ex parte Quayle,	1935 C.D. 11, 453 O.G. 213.
Disposition of Claims	
4)⊠ Claim(s) 1-23 is/are pending in the application.	
4a) Of the above claim(s) is/are withdrawn from conside	ration.
5) Claim(s) is/are allowed.	
6)☐ Claim(s) is/are rejected.	
7) Claim(s) is/are objected to.	
8) Claim(s) 1-23 are subject to restriction and/or election requires	nent.
Application Papers	
9) The specification is objected to by the Examiner.	
10) The drawing(s) filed on is/are: a) accepted or b) of	jected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held	d in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the	ne drawing(s) is objected to. See 37 CFR 1.121(d).
11) The oath or declaration is objected to by the Examiner. Note the	• • • • • • • • • • • • • • • • • • • •
Priority under 35 U.S.C. § 119	
12) Acknowledgment is made of a claim for foreign priority under 3	5 U.S.C. § 119(a)-(d) or (f).
a) ☐ All b) ☐ Some * c) ☐ None of:	
<ol> <li>Certified copies of the priority documents have been rec</li> </ol>	
<ol><li>Certified copies of the priority documents have been rec</li></ol>	eived in Application No
<ol> <li>Copies of the certified copies of the priority documents happlication from the International Bureau (PCT Rule 17.</li> </ol>	
* See the attached detailed Office action for a list of the certified of	
Attachment(s)	
_ ``	Interview Summary (PTO-413)
Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date
	Notice of Informal Patent Application Other:
Paper No(s)/Mail Date 6)	J Oulei

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## Restriction Requirement

Restriction to one of the following inventions is required under 35 USC 121:

 Claims 1-11 and 13-23 drawn to a fuel shutoff system/method in combination with a minimum fuel flow system/method classified in Class 60, subclass 779, and

II. Claim 12 drawn to a fuel shutoff system (subcombination) classified in Class 60, subclass 39.091.

The inventions of Groups I and II above are distinct because the combination of Group I does not necessarily require all pertinent details of the subcombination of Group II. The Group II shutoff system subcombination, for example, requires dual control paths that respectively use derivative and non-derivative type control logic. The Group I shutoff and minimum flow system combination, however, does not necessarily require such a dual control path for its shutoff system subcombination, and claim 1 serves as an evidence claim to support this conclusion; see MPEP 806.05(c)(II)(B). Furthermore, the Group II shut-off system subcombination has separate utility and does not necessarily have to be used in conjunction with a minimum flow system as specified in the Group I combination.

Because these inventions are distinct for the reasons given above and require separate classification and/or divergent fields of search, restriction for examination purposes as indicated is proper.

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Applicants are advised that even in the event that the restriction requirement is traversed, the response to this requirement to be complete must include an election of the invention to be examined. (The undersigned was unable to make contact with applicants' attorney for the purpose of offering the option of a telephone election, hence, this

action is being made as a written restriction requirement.)

/Louis J. Casaregola/ Primary Examiner: A.U. 3741 571-272-4826 (M-F: 7:30-4:00) 571-273-8300 FAX

September 28, 2009

If repeated attempts to reach the examiner by telephone are unsuccessful, the art unit supervisor, Michael Cuff, can be reached at 571-272-6778.

Information regarding the status of this application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR, and status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).